Christina S Larkin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5468185/publications.pdf

Version: 2024-02-01

7	120	6	7
papers	citations	h-index	g-index
8	8	8	193
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Global silicate weathering flux overestimated because of sediment–water cation exchange. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	44
2	Integrating Suspended Sediment Flux in Large Alluvial River Channels: Application of a Synoptic Rouseâ€Based Model to the Irrawaddy and Salween Rivers. Journal of Geophysical Research F: Earth Surface, 2020, 125, e2020JF005554.	2.8	28
3	Rare earth element and neodymium isotope tracing of sedimentary rock weathering. Chemical Geology, 2020, 553, 119794.	3.3	16
4	Factors affecting consistency and accuracy in identifying modern macroperforate planktonic foraminifera. Journal of Micropalaeontology, 2018, 37, 431-443.	3.6	13
5	Constraints on the source of reactive phases in sediment from a major Arctic river using neodymium isotopes. Earth and Planetary Science Letters, 2021, 565, 116933.	4.4	8
6	Reversible scavenging and advection – Resolving the neodymium paradox in the South Atlantic. Geochimica Et Cosmochimica Acta, 2021, 314, 121-139.	3.9	7
7	Boundary processes and neodymium cycling along the Pacific margin of West Antarctica. Geochimica Et Cosmochimica Acta, 2022, 327, 1-20.	3.9	4